

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number: 7,531,302  
Issued: May 12, 2009  
Name of Patentee: Lisa Joanne Drewe, et al.  
Title of Invention: NUCLEIC ACID DETECTION METHOD BY  
TRIPLE HELIX FORMATION

**ATTN: Certificate of Correction Branch  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450**

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 CFR 1.322(a))**

1. Attached in duplicate is Form PTO-1050 with at least one copy being suitable for printing.
2. The exact page where the error occurs in the patent is:
3. Face page of Patent  
(73) Assignee

Delete \*Her Majesty the Queen in right of Canada, as represented by  
The Secretary of State for Defense in Her Britannic Majesty's  
Government of the United Kingdom of Great Britain and  
Northern Ireland\*

and insert in place thereof:

--The Secretary of State for Defence--

U.S. Patent No. 7,531,302

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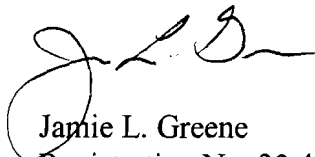
Request for Certificate of Correction

Page 2

6. Please issue a Certificate of Correction and send the document to:

Name: John S. Pratt, Esq.  
Address: Kilpatrick Stockton LLP  
1100 Peachtree Street, Suite 2800  
Atlanta, Georgia 30309-4530

Respectfully submitted,

A handwritten signature in black ink, appearing to read "J. L. Greene", with a large, stylized initial "J" and a flourish at the end.

Jamie L. Greene  
Registration No. 32,467  
Attorney for Assignee

KILPATRICK STOCKTON LLP  
Suite 2800  
1100 Peachtree Street  
Atlanta, Georgia 30309-4530  
404.815.6500 (phone)  
404.815.6555 (fax)

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 or **Fax** (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23370 7590 01/22/2009

JOHN S. PRATT, ESQ  
 KILPATRICK STOCKTON, LLP  
 1100 PEACHTREE STREET  
 ATLANTA, GA 30309

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

FRAN YOUNG (Depositor's name)  
 Fran Young (Signature)  
 3/31/2009 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/744,489	01/23/2001	Lisa Joanne Drewe	41577/252464	5644

TITLE OF INVENTION: NUCLEIC ACID DETECTION METHOD BY TRIPLE HELIX FORMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/22/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHUNDURU, SURYAPRABHA	1637	435-006000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. KILPATRICK STOCKTON  
 2.  
 3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

THE SECRETARY OF STATE FOR DEFENCE FARNBOROUGH, HAMPSHIRE, U.K.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☒ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 10

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.  
☒ Payment by credit card. Form PTO-2030 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 11-0855 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

J. L. Greene

Date MARCH 31, 2009

Typed or printed name

JAMIE L. GREENE

Registration No. 32,467

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

### CERTIFICATE OF CORRECTION

PATENT NO : 7,531,302

Page 1 of 1

APPLICATION NO. : 09/744,489

ISSUE DATE : May 12, 2009

INVENTOR(S) : Lisa Joanne Drewe, Gale Brightwell, Elizabeth Ann Howlett Hall

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

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The Secretary of State for Defense in Her Britannic Majesty's  
Government of the United Kingdom of Great Britain and  
Northern Ireland\*

and insert in place thereof:

--The Secretary of State for Defence--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

John S. Pratt, Esq.  
Kilpatrick Stockton LLP  
1100 Peachtree Street, Suite 2800  
Atlanta, Georgia 30309

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